```
show files; ds
File 989: NewsRoom Alert Feb 06
         (c) 2006 Dialog
File 990:NewsRoom Current Aug 1 -2006/Feb 06
         (c) 2006 Dialog
File 991:NewsRoom 2005 Jan 1-2005/Jul 30
         (c) 2005 Dialog
File 992:NewsRoom 2004 Jan 1-2004/Dec 31
         (c) 2005 Dialog
File 993:NewsRoom 2003
         (c) 2005 Dialog
File 994:NewsRoom 2002
         (c) 2005 Dialog
File 995:NewsRoom 2001
         (c) 2005 Dialog
File 996:NewsRoom 2000
         (c) 2005 Dialog
Set
        Items
                Description
                HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
S1
      6750405
             CAL() WEAPONS OR ANTHRAX
S2
      9054437
              MAIL OR LETTERS OR PACKAGE
                DETECT? OR MONITOR? OR SENSOR? OR SENSING
S3
      6012361
S4
       27749
                SCAN? (3N) (IMAGE? OR PICTURE?)
S5
      2181515
               ALERT?
      128928
S6
                QUARANTINE?
      3734878
S7
                NOTIFY? OR NOTIFICATION OR MESSAGE?
S8
      5625442
                (SEND? OR TRANSMIT?)
S9
      843114
                SENDER? OR RECEIVER?
S10
      3931398
                LETTER OR PACKAGES OR PARCEL?
       14960
                SCAN? (4N) (MAIL OR PACKAGE? OR LETTER? OR PARCEL?)
S11
S12
          56
                S1(4N)S3(7N)(S4 OR S11)
S13
           52
                RD (unique items)
S14
                S13 NOT PD=>20011219
```

14/3, k/all

14/3,K/1 (Item 1 from file: 995)
DIALOG(R)File 995:NewsRoom 2001

(c) 2005 Dialog. All rts. reserv.

0349002168 15MU023R

Anthrax Confirmed at Bellmawr Spores found, mail center is closed again Leonard N. Fleming and Akweli Parker INQUIRER STAFF WRITERS PHILADELPHIA INQUIRER (PA), CITY-D ed, pA01

Sunday, November 4, 2001

JOURNAL CODE: ADJK LANGUAGE: ENGLISH RECORD TYPE: Fulltext DOCUMENT TYPE: Newspaper SECTION HEADING: LOCAL ISSN: 0885-6613 WORD COUNT: 709

TEXT:

...facility in Bellmawr was shut down again late yesterday after state health officials announced that anthrax had been found on the monitor of a machine that scans and sorts mail:

The announcement was made after earlier FBI tests showed no evidence of contamination and postal...

14/3,K/2 (Item 2 from file: 995)
DIALOG(R)File 995:NewsRoom 2001
(c) 2005 Dialog. All rts. reserv.

0343049338 15MG1J5T

The Fear Of Spreading Fear

Middle East News Online, pN.A

Wednesday, October 24, 2001

JOURNAL CODE: FEEI LANGUAGE: English RECORD TYPE: Fulltext

DOCUMENT TYPE: Other

WORD COUNT: 650

...credibly presented. Abusing the mail is not new. Terrorists before have mailed letter and parcel **bombs** which killed many people. This phenomenon was effectively dealt with by introducing **scanning** devices **detecting** any suspicious **mail** before it gets to its destination. The same could and should apply to mail contaminated...

14/3,K/3 (Item 3 from file: 995)
DIALOG(R)File 995:NewsRoom 2001
(c) 2005 Dialog. All rts. reserv.

0343010942 15MG0APX

ANTHRAX SCARE AS SHAHI IMAM GETS POWDER IN HIS MAIL

BUSINESS RECORDER

Wednesday, October 24, 2001

JOURNAL CODE: AGUX LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal ISSN: 1563-9436

WORD COUNT: 128

TEXT:

...Monday with Shahi Imam Syed Abdullah Bukhari receiving a mail suspected to be inflicted with anthrax spores. The envelop was detected by his security guard while scanning his daily mail.

According to police, around noon the guards found an envelop instructing Shahi Imam to $\operatorname{open}...$

14/3,K/4 (Item 4 from file: 995)

DIALOG(R) File 995: NewsRoom 2001

(c) 2005 Dialog. All rts. reserv.

0339001308 15M6018V

· · · •

AMERICA'S ORDEAL / Sorting Out Risk in the Mailroom / Companies use new screening rules

Harry Berkowitz. STAFF WRITER

NEWSDAY (US), NASSAU AND SUFFOLK ed, pA36

Tuesday, October 16, 2001

JOURNAL CODE: ADGH LANGUAGE: ENGLISH RECORD TYPE: Fulltext DOCUMENT TYPE: Newspaper SECTION HEADING: NEWS ISSN: 0889-793X

WORD COUNT: 674

At the few companies that have bought special detection equipment to scan mail, those devices have been X-ray or bomb -sniffing machines costing tens of thousands of dollars and not usually helpful in spotting powder...

14/3,K/5 (Item 5 from file: 995)

DIALOG(R) File 995: NewsRoom 2001 (c) 2005 Dialog. All rts. reserv.

0336508075 15M107WA

SAFETY STEPS TAKEN ON AIR CARGO, MAIL

Michael Rezendes, and Sacha Pfeiffer, Globe Staff

BOSTON GLOBE (MA), THIRD ed, pA19

Thursday, October 11, 2001

JOURNAL CODE: ACDM LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper SECTION HEADING: National/Foreign ISSN:

0743-1791

WORD COUNT: 925

...by most major airlines as being especially vulnerable to terrorists because many airlines do not scan the packages with bomb detection equipment or do enough to identify people dropping off packages.

"Because it's incredibly hard...

14/3,K/6 (Item 6 from file: 995)

DIALOG(R)File 995:NewsRoom 2001

(c) 2005 Dialog. All rts. reserv.

0224033195 15E010FA

Technology vs. privacy

Drell, Adreienne

Chicago Sun Times (IL), p6

Wednesday, March 7, 2001

JOURNAL CODE: ANOW LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper

WORD COUNT: 1,085

...Yahnke, who is also troubled by the FBI's so-called Carnivore system. Carnivore can scan e- mail or monitor cell phone conversations.

"What if a person says jokingly, `I sure **bombed** in that speech last night.' Something as innocent as that could be suspicious. There ought...

14/3,K/7 (Item 1 from file: 996)
DIALOG(R)File 996:NewsRoom 2000
(c) 2005 Dialog. All rts. reserv.

16.00

0072510883 152K0AN2

Congress Impatient With Progress on Embassy Security

Brian Knowlton

International Herald Tribune

Friday, May 19, 2000

JOURNAL CODE: ACVQ LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Newspaper ISSN: 0294-8052

WORD COUNT: 658

...to build perimeter walls and to install vehicle barriers, guard booths, better lighting, video recorders, **bomb detection** equipment, alarms and X-ray equipment to **scan parcels**. Bulletproof doors have been installed, and millions of feet of shatter-resistant plastic film has...?

```
File 610: Business Wire 1999-2006/Feb 06
         (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Feb 07
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Feb 06
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
         (c) 2006 San Jose Mercury News
    20:Dialog Global Reporter 1997-2006/Feb 06
         (c) 2006 Dialog
Set
       Items
               Description
S1
      2510053
               HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
            CAL()WEAPONS OR ANTHRAX
S2
     3095343 MAIL OR LETTERS OR PACKAGE
              DETECT? OR MONITOR? OR SENSOR? OR SENSING
S3
      2792416
S4
       16286
              SCAN? (3N) (IMAGE? OR PICTURE?)
              ALERT?
S5
      495999
S6
       44883
               QUARANTINE?
     1560600 NOTIFY? OR NOTIFICATION OR MESSAGE?
S7
S8
    1759536 (SEND? OR TRANSMIT?)
S9
      342721 SENDER? OR RECEIVER?
              PACKAGES OR LETTER OR PARCEL?
S10
    1577519
        691
S11
              S1(5N)S3(5N)(S2 OR S10)
               S11 AND S4
S12
          3
S13
        138
               S11 AND (S7 OR S5)
S14
          15
               S11 AND S9
               S1 AND S7(4N)S9
S15
         363
        144
S16
               S15 NOT PD=>20011219
S17
          0
               S11(5N)S7(5N)S9
          5
S18
               S13 AND S9
          3
               S18 NOT PD=>20011219
S19
        3
4
0
S20
               RD (unique items)
S21
               S11(2S)S6
S22
               S11(2S)S4
       7686
               SCAN? (4N) (S2 OR S10)
S23
S24
         3
               S16 AND S6
         27
S25
               S23 (2S) S11
S26
          9
               S25 NOT PD=>20011219
```

show files; ds

t 24/3,k/all

24/3,K/1 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

20163167 (USE FORMAT 7 OR 9 FOR FULLTEXT)

BVRP SOFTWARE: BVRP Software launches mail warden for small and medium sized businesses

M2 PRESSWIRE

December 06, 2001

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1092

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... content filtering and anti-virus software product that protects businesses against the risks of unwanted, **dangerous** or inappropriate email messages. Starting at an introductory price of just GBP599* (Normal RRP = GBP749...

... of all incoming and outgoing email communications and will pro-actively filter out, block and **quarantine**: spam email, virus-infected email, pornographic or otherwise inappropriate content, or email containing confidential company information.

Notification of any unwanted, dangerous or inappropriate email can be automatically sent to a designated administrator or other email address, or alternatively can be returned to the message sender.

Mail Warden provides a Rules-based approach to managing electronic communications. It has a built...

...Anti-Virus.

- * Scans and protects your email and the Mail Warden server from malicious attack.
 - * Quarantines dangerous viruses.
 - * Automatic download of virus updates.

Transport Level Filtering

- * Stop emails BEFORE they even reach...
- \dots to be similar in configuration to familiar email client filtering functionality.
- $\ ^{\star}$ Restricted emails may be $\ \mathbf{quarantined}$ for later administrative action.
- $\ ^{\star}$ Determine what happens to emails depending on a particular reason, including...
- ... Perform actions on emails such as inserting extra text (such as a disclaimer), forward the **message**, send **notification** to the **sender** and/or recipient.

Attachment Filtering

- * Restrict the size of attachments contained within emails.
- * Reduce the...

24/3,K/2 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

08889755 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Antivirus Package For MS-Office 2000
NEWSBYTES

December 27, 1999

JOURNAL CODE: FNEW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 510

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... received, sent and read. This feature, the company says, protects users even from the most **dangerous** BubbleBoy-style computer viruses.

When an infected e-mail message has been detected, AVP Mail...

... virus inside the message body or attached file, redirect the message on a specified address (quarantine function), notify a sender that a virus has been sent from his computer and/or insert a configurable text...

24/3,K/3 (Item 3 from file: 20) DIALOG(R)File 20:Dialog Global Reporter (c) 2006 Dialog. All rts. reserv.

04799844 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Stop 'Melissa' Virus From Ever Reaching Your Network With One-step Solution From Content Technologies' MIMEsweeper

PR NEWSWIRE

March 29, 1999

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 601

(USE FORMAT 7 OR 9 FOR FULLTEXT)

to stop such email threats as confidentiality breeches, offensive language, Spam and spoof, and can **quarantine** defined file types, block e-mail based on file size, and ad legal disclaimers.

... spreading viruses ever detected, experts advise that email users watch for the topic line "Important Message From:" followed by a sender 's name generally known by the recipient.

MIMEsweeper breaks email messages into their component parts...

... companies on a daily basis from potential network and legal liability caused by inappropriate, offensive, **dangerous** or unauthorized communications including Spam and spoof, that occur over the Internet or Intranet.

About...

?

26/3,k/all

26/3,K/1 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00604744 20011018291B7106 (USE FORMAT 7 FOR FULLTEXT)

ID Mail Systems to Develop Mail Profiling System for In-Bound Mail Centers Against Potential Threatening Mail-Mail Sorting Systems Manufacturer pursues development of 1st Line of Defense to Profile In-Bound Mail to Detect for Mail Anomalies

Business Wire

Thursday, October 18, 2001 12:42 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 403

TEXT:

...defense against potential terrorist attempts in Government and Corporate Mail Centers worldwide.

"Today, our systems **scan** and sort incoming mixed **mail** for internal distribution." stated, Gerard Fenerty, President of ID Mail Systems. "We believe that with...

...address, handwritten letters, misspellings,

etc. By no means, are we saying that this system can detect Anthrax or any

other bio- ${\tt hazard}\ \ {\tt laced}\ \ {\tt mail}\ .$ What we will do is identify and separate out from

the standard business mail handling...

26/3,K/2 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire

OTALOG(R) File 810: Business Wire (c) 1999 Business Wire . All rts. reserv.

0458404 BW0100

TOWNSEND AGENCY: The Townsend Agency expands and increases staff

January 23, 1995

Byline: Business Editors

... Agency.)

Since becoming an independent company, Quantum Magnetics has developed a number of advanced magnetic detection systems, including systems to scan mail and baggage for explosives, systems to scan people and cargo for narcotics, and systems for corrosion and moisture detection...

26/3,K/3 (Item 2 from file: 810)

DIALOG(R) File 810: Business Wire

(c) 1999 Business Wire . All rts. reserv.

0437144 BW1031

QUANTUM MAGNETICS IBM: IBM and Quantum Magnetics agree to commercialize

superconducting technology

October 18, 1994

Byline: Business Editors and Computer/High-Tech Writers

...on SQUIDs.

Since becoming an independent company, QM has developed a number of advanced magnetic **detection** systems, including systems to **scan mail** and baggage for **explosives**, systems to scan people and cargo for narcotics, and systems for corrosion and moisture detection...

26/3,K/4 (Item 1 from file: 634)
DIALOG(R)File 634:San Jose Mercury
(c) 2006 San Jose Mercury News. All rts. reserv.

09711117

REDWOOD CITY HAUL OF JUSTICE: ONE BREAD MAKER
San Jose Mercury News (SJ) - Thursday, July 30, 1998
By: ALAN GATHRIGHT, Mercury News Staff Writer
Edition: Peninsula Section: Local Page: 1B
Word Count: 209

Deputy Carole de Gery said the boxed bread maker was swiftly detected by the screening machine, which X-rays packages and scans for explosives.

''The guy was going to court and he said he had bought the bread maker...

26/3,K/5 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

19467773 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Anthrax scare as Shahi Imam gets powder in his mail

BUSINESS RECORDER

October 24, 2001

JOURNAL CODE: WBRE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 120

... to be inflicted with anthrax spores. The envelop was detected by his security guard while **scanning** his daily **mail**.

According to police, around noon the guards found an envelop

instructing Shahi Imam to open ...

26/3,K/6 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

19379548 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ID Mail Systems to Develop Mail Profiling System for In-Bound Mail Centers Against Potential Threatening Mail

BUSINESS WIRE

October 18, 2001

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 422

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... address, handwritten letters, misspellings, etc. By no means, are we saying that this system can **detect Anthrax** or any other bio- **hazard** laced **mail** . What we will do is identify and separate out from the standard business mail handling...

26/3,K/7 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

19365543 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Anthrax scare haunts the Postman
Gaurav Vivek Bhatnagar
HINDU
October 18, 2001

JOURNAL CODE: FHIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 345

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... too, experts in the field of ultraviolet radiation are recommending use of UV lamps for **detecting** powder containing **Anthrax** spores in **mail**. The technology, however, is yet to reach the postal sorting centres.

26/3,K/8 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

03667964

Mail union in push to scan small parcels

James Woodford

ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (SYDNEY MORNING HERALD) , p4

December 04, 1998

JOURNAL CODE: WSMH LANGUAGE: English RECORD TYPE: ABSTRACT WORD COUNT: 143

... Staff working in mailing centres do not presently have access to scanning technology able to **detect explosives** in small **packages**. They must rely on traditional methods and on random checks by sniffer dogs. The Communication Electrical and Plumbing Union is calling on senior Australia Post management to investigate **scanning** technology after a **letter** bomb campaign by a suspected former employee of the Australian Taxation Office on 2 December...

26/3,K/9 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

02194111 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Ids Intelligent Detection Systems Inc. Obtains Receipts For Final Prospectus Filed With Securities Regulatory Authorities In Ontario, British Columbia, Alberta, Manitoba And Quebec

CANADA NEWSWIRE

July 13, 1998 19:10

JOURNAL CODE: WCNW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 259

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... which are based on patented technology. Such products, which include airport scanners, hand held drug detectors and mail scanners are targeted currently at two principal markets, explosives detection and drug interdiction equipment markets. IDS recently acquired Scintrex Limited which is engaged in the...

```
show files; ds
File 610:Business Wire 1999-2006/Feb 06
         (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Feb 07
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Feb 06
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
         (c) 2006 San Jose Mercury News
File 20:Dialog Global Reporter 1997-2006/Feb 06
         (c) 2006 Dialog
Set
        Items
                Description
                HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
      2510053
             CAL()WEAPONS OR ANTHRAX
      3095343 MAIL OR LETTERS OR PACKAGE
S3
      2792416
               DETECT? OR MONITOR? OR SENSOR? OR SENSING
$4
       16286
              SCAN? (3N) (IMAGE? OR PICTURE?)
S5
      495999 ALERT?
S6
       44883
               QUARANTINE?
S7
      1560600 NOTIFY? OR NOTIFICATION OR MESSAGE?
S8
     1759536 (SEND? OR TRANSMIT?)
      342721
S9
                SENDER? OR RECEIVER?
              PACKAGES OR LETTER OR PARCEL?
    1577519
S10
        691
              S1(5N)S3(5N)(S2 OR S10)
S11
                S11 AND S4
S12
           3
         138
S13
               S11 AND (S7 OR S5)
S14
               S11 AND S9
          15
S15
          363
               S1 AND S7(4N)S9
S16
         144
               S15 NOT PD=>20011219
S17
          0
               S11(5N)S7(5N)S9
          5 S13 AND S9
3 S18 NOT PD=>200112
3 RD (unique items)
4 S11(2S)S6
0 S11(2S)S4
S18
               S18 NOT PD=>20011219
S19
S20
S21
S22
```

3,K/1 (Item 1 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2006 Business Wire. All rts. reserv.

00286231 20000523144B7028 (USE FORMAT 7 FOR FULLTEXT)

e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway

Business Wire

Tuesday, May 23, 2000 11:32 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 973

TEXT:

Innovative ISP/ASP E- mail Security Tool Helps
Companies Detect Dangerous Viruses and Their Variants
Before a System Shutdown

Content Technologies, Inc., a leading content security...

... The tool, which enables the customers of ISP's, ASP's, and MSP's to **quarantine** potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug...

21/3,K/2 (Item 1 from file: 634)

DIALOG(R) File 634: San Jose Mercury

(c) 2006 San Jose Mercury News. All rts. reserv.

11292105

SCARE PLACES NEW FOCUS ON MAILROOMS SOME CONSIDER CENTRALIZED OFF-SITE MAIL-SCREENING

San Jose Mercury News (SJ) - Friday, October 19, 2001

By: ADAM GELLER, Associated Press

Edition: Morning Final Section: Business Page: 3C

Word Count: 466

... A handful of companies that contract with Pitney Bowes have asked to have their mail **quarantined** in a secure area cut off from air circulation systems, said Critelli, who declined to provide further details.

Less than 5 percent of Pitney's client companies now process mail using the highest security measures available, including devices like bomb detectors, Critelli said. That is largely because of the cost, he said.

21/3,K/3 (Item 1 from file: 20)

DIALOG(R) File 20: Dialog Global Reporter

(c) 2006 Dialog. All rts. reserv.

31477168 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Mail server tools

BUSINESS LINE

October 01, 2003

JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 589

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... your e-mail users.

Its key features include multiple virus engines, for better protection; e- mail content and attachment checking, to quarantine dangerous e-mails; an exploit shield, to perform e- mail intrusion detection and defence; and an e-mail threats engine, to analyse and defuse HTML scripts, .exe...

21/3,K/4 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

24916831 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Federal Agents Collect 5,000 Evidence Samples from American Media Building Kathy Bushouse

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (SUN-SENTINEL - FORT LAUDERDALE, FLORIDA)

September 12, 2002

JOURNAL CODE: KSSE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 423

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Leahy, D-Vt., and Tom Daschle, D-S.D.
In all, five people died from anthrax contracted from those letters

Using new techniques and tools for **detecting anthrax**, officials had hoped to find the Boca Raton **letter**, which they think may contain evidence that will lead them to the person who mailed...

19/3, k/all

19/3,K/1 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

01196236

Pentagon Anticipates 'No Shopping Spree'

DAVID A. FULGHUM

Aviation Week & Space Technology, Vol. 155, No. 13, Pg 45

September 24, 2001

JOURNAL CODE: AW

SECTION HEADING: MILITARY RESPONSE ISSN: 0005-2175

WORD COUNT: 1,365

TEXT:

...ensure that the Air Force and Navy's electronic countermeasures sensors, towed decoys, radar warning **receivers** and jammers can cope with any potential foe's current lineup of weapons, radars and...

... of individuals and targeting their databases will allow information warriors to troll suspect files and **messages** for intelligence. Such efforts would include both foreign and domestic targets, they contend.

``WE HAVE...

SPECIAL FEATURE:

... Photograph: Another result of the war on terrorists is accelerated production of key weapons and **sensors** such as this EGBU-15 **bomb** with a Raytheon guidance **package**. Primary targets are deeply buried facilities.

19/3,K/2 (Item 2 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

00876100

BMDO REPORT PROFILES PRODUCTS FOR AVIATION SAFETY, SECURITY

Neil MacDonald Federal Technology Report, Pg 7 July 31, 1997 JOURNAL CODE: TTR ISSN: 1042-9158/9 WORD COUNT: 822

TEXT:

... and measure ice formation on an airplane wing, tail or other surfaces during flight and alert the pilot.

The sensor technology was developed and refined through BMDO and NASA Small Business...

...detect ballistic missile warhead deployments.

SEO is now working on a pulsed, diode-pumped transmitter, **receiver** and doppler signal processing system for the Defense Advanced Research Projects Agency and NASA, and...

...system.

Golden Engineering Inc., Centreville, Ind., has developed a portable X-ray system able to **detect** weapons, **explosives** and drugs in suspicious **packages** . A major advantage of GEI's instrument is it weighs under five pounds and measures...

19/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

09133000 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Cop hurt as parcel bomb goes off

A Staff Reporter

TIMES OF INDIA

January 15, 2000

JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 179

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... brother-in-law smelt a rat when he saw some wires sticking out of the lparcel and informed the Vakola police. The police in turn alerted the bomb detection and disposal squad. The squad examined the parcel cursorily and came to the conclusion that there was no cause for high alarm.

Constable...

...private hospital. No one else was injured.

The police is checking the address of the **sender** written on the parcel.

```
show files;ds
File 610:Business Wire 1999-2006/Feb 06
         (c) 2006 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 476: Financial Times Fulltext 1982-2006/Feb 07
         (c) 2006 Financial Times Ltd
File 624:McGraw-Hill Publications 1985-2006/Feb 06
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 04
         (c) 2006 San Jose Mercury News
      20:Dialog Global Reporter 1997-2006/Feb 06
         (c) 2006 Dialog
Set
        Items
                Description
Sl
      2510053
                HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
             CAL()WEAPONS OR ANTHRAX
S2
      3095343
               MAIL OR LETTERS OR PACKAGE
                DETECT? OR MONITOR? OR SENSOR? OR SENSING
S3
      2792416
S4
        16286
                SCAN? (3N) (IMAGE? OR PICTURE?)
               ALERT?
S5
       495999
S6
        44883
                QUARANTINE?
               NOTIFY? OR NOTIFICATION OR MESSAGE?
S7
      1560600
      1759536 (SEND? OR TRANSMIT?)
S8
S9
       342721
                SENDER? OR RECEIVER?
               PACKAGES OR LETTER OR PARCEL?
S10
      1577519
S11
          691
                S1(5N)S3(5N)(S2 OR S10)
S12
                S11 AND S4
S13
          138
                S11 AND (S7 OR S5)
S14
           15
                S11 AND S9
S15
          363
                S1 AND S7 (4N) S9
S16
         144
                S15 NOT PD=>20011219
S17
           0
                S11(5N)S7(5N)S9
S18
           5
                S13 AND S9
          3 S18 NOT P
3 RD (unique
4 S11(2S)S6
0 S11(2S)S4
                S18 NOT PD=>20011219
S19
S20
                RD (unique items)
S21
S22
?
```

12/3,K/1 (Item 1 from file: 610)
DIALOG(R)File 610:Business Wire
(c) 2006 Business Wire. All rts. reserv.

0001138691 I5635B1A0E7A111D8B61496D66CBDEA25 (USE FORMAT 7 FOR FULLTEXT) Video News Segment Demonstrates Guardian Technologies' Anti-Terrorism Technology That Increases Accuracy for Bomb and Threat Item Detection Business Wire

Friday, August 6, 2004 T12:00:00Z

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 829

TEXT:

...TM) threat identification and detection alert system dramatically enhances the ability of existing baggage and **package** scanning equipment to **detect** and identify **explosives**, guns and other threat items.

The 1-1/2-minute news clip is available online...

- ...and package scanning. Guardian Technologies is currently adapting PinPoint for additional applications which include:
- -- Cargo scanning
- -- Body scanning
- -- Satellite image enhancement and identification
- -- Medical imaging
- -- Illegal drug detection
- -- Money laundering detection

About Guardian Technologies International...

12/3,K/2 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2006 McGraw-Hill Co. Inc. All rts. reserv.

00792255

Security Rates `Top Priority': Terrorism threat drives Administration plan for bombdetectors, staffing and a security `partnership'

JAMES OTT

Aviation Week & Space Technology, Vol. 145, No. 12, Pg 36

September 16, 1996

JOURNAL CODE: AW

SECTION HEADING: AIR TRANSPORT ISSN: 0005-2175

WORD COUNT: 2,024

TEXT:

... Safety and Security responded on Sept. 9, the 45th day of its creation, with a **package** of 18 projects. Running the gamut from government acquisition of **bomb detection** technologies to assigning FBI agents to counter terrorism, the program was portrayed as a first...

SPECIAL FEATURE:

Photograph: CAT- scan images from the InVision CTX 5000 show cross-sectional slices of a moldable explosive hidden in...

12/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

37112345 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Video News Segment Demonstrates Guardian Technologies' Anti-Terrorism Technology That Increases Accuracy for Bomb and Threat Item Detection BUSINESS WIRE

August 06, 2004

JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT WORD COUNT: 768

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... TM) threat identification and detection alert system dramatically enhances the ability of existing baggage and **package** scanning equipment to **detect** and identify **explosives**, guns and other threat items.

The 1-1/2-minute news clip is available online...

... and package scanning. Guardian Technologies is currently adapting PinPoint for additional applications which include:

- -- Cargo scanning
- -- Body scanning
- -- Satellite image enhancement and identification
- -- Medical imaging
- -- Illegal drug detection
- -- Money laundering detection

About Guardian Technologies International...

?

```
1 S11(2S)S4
? show files;ds
File 15:ABI/Inform(R) 1971-2006/Feb 06
         (c) 2006 ProQuest Info&Learning
File
       9:Business & Industry(R) Jul/1994-2006/Feb 03
         (c) 2006 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2006/Feb 03
         (c) 2006 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Feb 03
         (c) 2006 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2006/Feb 03
         (c) 2006 The Gale Group
File 16:Gale Group PROMT(R) 1990-2006/Feb 03
         (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Feb 03
         (c) 2006 The Gale Group
Set
        Items
                Description
S1
      1278275
                HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
             CAL()WEAPONS OR ANTHRAX
      4153976
                MAIL OR LETTERS OR PACKAGE
S3
      2665301
                DETECT? OR MONITOR? OR SENSOR? OR SENSING
S4
       55562
                SCAN? (3N) (IMAGE? OR PICTURE?)
S5
       451516
                ALERT?
S6
                OUARANTINE?
       17852
              NOTIFY? OR NOTIFICATION OR MESSAGE?
S7
      1368478
                (SEND? OR TRANSMIT?)
S8
      1776114
S9
      278072
                SENDER? OR RECEIVER?
S10
      1846077
                PACKAGES OR LETTER OR PARCEL?
         635
                S1(5N)S3(5N)(S2 OR S10)
S11
S12
            3
                S11 AND S4
S13
          144
                S11 AND (S7 OR S5)
S14
          29
                S11 AND S9
S15
          839
                S1 AND S7 (4N) S9
S16
         541
                S15 NOT PD=>20011219
S17
           0
                S11(5N)S7(5N)S9
S18
         - 20
                S13 AND S9
S19
          11
                S18 NOT PD=>20011219
S20
          10
                RD (unique items)
S21
           5
                S11(2S)S6
S22
           1
                S11(2S)S4
```

20/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01769005 04-19996

Untangling the Web: A review of certain secure e-commerce legal issues Bond, Robert; Whiteley, Caroline

International Review of Law, Computers & Technology v12n2 PP: 349-370

ISSN: 1360-0869 JRNL CODE: IRLC

WORD COUNT: 10700

...TEXT: data processing requirements now.

Ensure that the registration details meet your proposed data processing requirements.

Notify the Data Protection Registrar of any changes that need to be made to the terms...will be immediately read. It has been suggested that the point when delivery of a **message** is deemed to take place is at the point of sending and not necessarily receiving...

...real time, it has been suggested that delivery is instantaneous. Therefore the transmission of a **message** is deemed to be delivered when it is received. This distinction is important when considering...published. This could result in liability being extended far beyond this country, even if the **message** is first sent from here, if it can be accessed elsewhere. Equally, ill-informed comment...

...statutory maximum limit and can include an award for injury to feelings.

Apart from abusive **messages** directed to the individual in question, e-mails between other employees may be relevant in...

...findings:

more than 50% of employees questioned had received abusive, aggressive or deliberately anti-social messages -so-called 'flame mails';

31% had responded with a similarly abusive reply;

one in 70...to find that a collateral contract came into existence through the exchange of e-mail $\ensuremath{\mathsf{messages}}$.

Advice. Employers can be liable for advice given by e-mail (even if unauthorized) just...

 \dots sending a postcard-everyone can read it. A third party can fairly readily intercept a **message** sent on the Internet without advanced technology and with little chance of being **detected**.

Staff should be warned of the potential dangers . E- mail appears deceptively confidential and employees may simply not be aware of the security risks presented when an email is sent over the Internet, as opposed to messages within a self-contained network in the office.

Various technical solutions are available to assist...

...only routine e-mails to be sent on an open line. Encryption will protect

a message from a third party attempting to intercept and read or modify it or substitute a forged message .

It has become common to include confidentiality notices on faxes along the following lines:

This...

...are confidential and may be privileged. If you have received this fax in error, please **notify** us immediately. You should not use it or copy it for any purpose, nor disclose...be given to whether hard copies need to be made for record-keeping purposes of **messages** sent or received.

The knowledge that **messages** will be retained and maybe disclosable could well have the advantage of encouraging staff to think carefully about the contents of their **messages**.

Confirmation of Receipt. Where it is important to know that a **message** has been received (for example concluding an agreement) e-mail's confirmed receipt facility must...

... of time using it for private purposes.

Employees may be under the impression that their **messages** are confidential, but they are not and an employer in this country currently breaks no...for convenience, as usually happens with telephone calls?

will the e-mailing of some sensitive **messages** be prohibited, for example employment decisions?

will the e-mail of certain employees be subject...

...company property and that the employer reserves the right to monitor and to access any **messages** in the system;

warn employees of the risks of personal and company liability for improper use;

state that the system should never be used to send messages which are abusive, sexist, racist or defamatory;

warn that e-mail **messages** may be read by others and that, accordingly, confidential information should never be sent by...

...any event, only be sent to authorized persons;

warn that the mere deletion of a **message** or file may not fully eliminate it from the system;

point out that e-mails...

...or damaging, may have to be disclosed to third parties;

warn that unknown files or **messages** should never be introduced into the system without first being checked for viruses;

warn employees...

...Act details?);

encourage staff not to waste time and congest the system by sending trivial

messages and carrying out unnecessary copying.

It is essential that, apart from listing the rules, employees...

...electronic commerce system requires the implementation of cryptography-the art or science of keeping a **message** secure. Cryptography can be used to:

hide information content

establish authenticity

prevent undetected modification

prevent...

...communication networks and technologies as well as the development of electronic commerce.

Using encryption technology, **senders** and **receivers** of electronic **messages** each possess two keys, one of which is never shared with anybody and the other...

...with one key can only be decoded by the other. During the encrypting process the <code>sender</code> of the <code>message</code> encodes the <code>message</code> with the recipient's public key, making it impossible for any party other than the one holding the private key to decrypt the <code>message</code>. Encryption, therefore, protects the <code>message</code> from all parties other than the recipient without the recipient having to divulge his private key to the <code>sender</code>.

If the process above is reversed then public key cryptography also provides a highly dependable...

...running an electronic communication through a one way hash function and then encrypting the resulting **message** digest with the **senders** private key.

If public key cryptography is to succeed as a method for secure electronic ...will provide notarial services digitally and will ensure the security validity and evidential value of messages transmitted digitally.

In the US they are intended to be attorneys who are legally and technically able to ensure the security the security, validity and evidential value of messages and may also be entitled to perform other international notarial services.

Why do we need...

... of trust and security.

In electronic commerce the use of asymmetric encryption can provide both **message** security and identity of signature and the use of digital certificates provides further authenticity of...

...neutral trusted intermediary function within international trade transactions, acting as a central hub through which **messages** can be transmitted and contractual relationships created. The CyberNotary may act for all parties within...

...satisfies the notary as to his or her identity; or providing an 'ensuring' service of **messages** , as ...the ICC's Electronic Commerce

Project; data and time stamping to provide evidential value for messages and contracts created digitally; and a cyberarchiving service for the recordal of web trade contracts...

...advise companies on the best legal methods for ensuring the validity and evidential value of **messages** and contacts created digitally.

Notwithstanding the position of the European notaries a number of governments...

...much draft legislation is that on the one hand governments require legitimate access to encrypted messages and therefore require private keys to be placed in escrow to be released upon the...1997 in order to provide a general framework for digital authentication and certification of digital messages based upon existing authentication and certification law and practice in different legal systems. In so...

...Commerce Project has developed an electronic repository for the voluntary deposit of standard terms and messages and contracts used within electronic commerce and it is anticipated that in due course the...

20/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01400013 00051000
Placing the blame
Jefferson, Steve

InfoWorld v19n14 PP: 76-79 Apr 7, 1997

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 3900

... TEXT: it to an exuberant downloader, a popular FTP server, or an SMTP server currently being mail - bombed.

Another major shortcoming is its inability to fully **detect** whether a NIC (or other device) is sending out bad signals. Although it can detect...was capable of sending an electrical pulse through the wire and returning one of three **messages**: Cable OK, Cable Short, or Cable Open. Unfortunately, if users want to perform any real...

...received data, and flow control. If the data is coming too fast, it requests the **sender** to slow down. An example protocol for this layer is Carrier Sense Multiple Access with...

20/3,K/3 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2006 The Gale Group. All rts. reserv.

01416667 SUPPLIER NUMBER: 09333862 (USE FORMAT 7 OR 9 FOR FULL TEXT) Open-system E-mail security; putting a new twist on an old problem. Knight, David J.

Communications News, v28, n1, p15(1)

Jan, 1991

ISSN: 0010-3632 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 1097 LINE COUNT: 00089

...ABSTRACT: to do so. Users are also adding file-security features to

their systems, since electronic messages can include more than text. Model.

A CCITT-developed technology called X.400 provides the definition of a highly reliable Message Handling System, which can be utilized to transmit and receive all forms of information, from...

...the United States, United Kingdom, and elsewhere.

X.400 allows a user to address a message to anyone within the reach of the communications network to which he or she is...

...the phone company, screens your calls for you now).

Keeping E-Mail Clean

Since electronic messages can contain more than just plain text (they contain enclosed files, for example), many E...

...One excellent example is the SecureEmail product from Simpact of Reston, Va., which provides complete message encryption capabilities right on the desktop.

More sophisticated products will soon check incoming files for computer viruses before routing them to their ultimate destinations, much like a bomb detector for packages .

An as-yet-unannounced product from a Boston-based company will automatically filter incoming messages and route them to a mail administrator for "special handling" if the sender is not recognized by the system, or place "unsolicited mail" into a separate "tray" to alert the recipient user that the contents may be suspect.

'Company Mailroom' Does all of this...

...the following:

- * who sends to whom,
- * who accesses the public network,
- * and how and when messages are transmitted. Sounds like toll restriction, doesn't it?

As we move into this new...

20/3,K/4 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2006 The Gale Group. All rts. reserv.

Supplier Number: 70735197 (USE FORMAT 7 FOR FULLTEXT) 04915473 STOP VIRUSES WHILE ELIMINATING SPAM. (Product Announcement)

GUI Program News, v12, n3, pNA

March, 2001

Language: English Record Type: Fulltext

Article Type: Product Announcement Document Type: Newsletter; Trade

Word Count: 496

mail address, by domain, or by subject. It's just as easy to identify a sender as a spammer whose e-mails you never wish to see again.

Kill the Spams has a built-in Visual Basic Script detector , so a dangerous e- mail virus such as the I-Love-You or NewLove worms can be detected before it...

...addresses of the spammers. Rather, Kill the Spams analyzes your e-mails' headers, and categorizes messages as okay, suspect, or spam. It's easy to automatically delete certain spam, and quickly examine suspect messages to determine their status.

Kill the Spams supports multiple POP3 e-mail accounts, and uses...

20/3,K/5 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

03369073 Supplier Number: 46932673 (USE FORMAT 7 FOR FULLTEXT)

SPECIAL REPORT: Bay Networks' Instant Internet

PCNetter, v11, n12, pN/A

Dec 1, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 3660

 \dots compliant SMTP gateways. In addition, a dedicated connection is required to deliver SMTP Internet email **messages**.

email Information

Individual PC users can sign up for Internet email access through ISPs. Most...

...marvel of sophistication: it literally runs itself through a distributed set of rules for relaying **messages** and control. The current Internet has come about after years of evolution. It has evolved...

...the widespread visibility of its components to those who were in positions to fix problems.

Messages that get lost--or go to the wrong place--and messages that seemingly travel about forever trying to find their homes have been tracked by those...receive any responses from the target machine. The Internet NEVER returns a packet to the sender just because he/she was the sender: it routes the return packets to the REAL addressee only.

This effectively prohibits the address...

... Security Through Total IP Blocking

If a system were designed to protect a company against **letter bombs**, all the x-ray machines and sniffers to **detect bomb** molecules would not be guaranteed to stop everything. However, protection could be guaranteed if every...

20/3,K/6 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

01463419 Supplier Number: 41766326 (USE FORMAT 7 FOR FULLTEXT)
OPEN-SYSTEM E-MAIL SECURITY: PUTTING A NEW TWIST ON AN OLD PROBLEM
Communications News, p15

Jan, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1032

... Model.

A CCITT-developed technology called X.400 provides the definition of a highly reliable Message Handling System, which can be utilized to transmit and receive all forms of information, from...

...the United States, United Kingdom, and elsewhere.

X.400 allows a user to address a message to anyone within the reach

of the communications network to which he or she is...

...the phone company, screens your calls for you now).

Keeping E-Mail Clean

Since electronic **messages** can contain more than just plain text (they contain enclosed files, for example), many E...

...One excellent example is the SecureEmail product from Simpact of Reston, Va., which provides complete **message** encryption capabilities right on the desktop.

More sophisticated products will soon check incoming files for computer viruses before routing them to their ultimate destinations, much like a **bomb detector** for **packages**.

An as-yet-unannounced product from a Boston-based company will automatically filter incoming **messages** and route them to a mail administrator for "special handling" if the **sender** is not recognized by the system, or place "unsolicited mail" into a separate "tray" to **alert**

the recipient user that the contents may be suspect.

'Company Mailroom'

Does all of this...

...the following: who sends to whom, who accesses the public network, and how and when **messages** are transmitted.

Sounds like toll restriction, doesn't it? As we move into this new...

20/3,K/7 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

10669824 SUPPLIER NUMBER: 53286784 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Mail center security.(corporate mail room)

Giusti, Christopher; O'Hara, Shaun M.

Security Management, 42, 11, 61

Nov, 1998

ISSN: 0145-9406 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 2849 LINE COUNT: 00228

... or her staff, the supervisor builds a stronger relationship with employees and sends a subtle **message** that management is monitoring activity.

 ${\tt BACKGROUND}$ SCREENING. Preemployment screening should be conducted on all potential...

...steal. While supervisors should not actively investigate private lives without cause, they should always be alert to signs of change in an individual's lifestyle, including new cars or a new...an average of sixteen mail bomb incidents a year out of 191 billion pieces of mail delivered. Nevertheless, mail bomb screening and detection must be part of the mail center security program.

Whether **bomb detection** equipment will be part of the plan or not, the security manager and mail room...

...and revise the plan as needed. When a suspicious item is discovered, the coordinator should **notify** the security manager immediately.

SCREENING PROCEDURES. The key to any mail bomb protection program is \dots

...with the state from which it has been postmarked, or no return address

should also **alert** mail room personnel to the possibility of a problem. Further signs of trouble include a...room supervisor should attempt to confirm the contents of a suspicious package by calling the **sender** and the company official to whom the package is addressed. One or the other should...

...postal inspectors and police should be notified immediately if the security manager cannot contact the **sender** and the addressee was not expecting the package.

ISOLATION AREA. Any suspicious package should be...

...personnel, including executives and their secretaries. The Postal Inspection Service offers training materials related to mail bomb detection free of charge. To obtain these training aids or to request assistance in training mail...

20/3,K/8 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

09418945 SUPPLIER NUMBER: 19301699 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Placing the blame. (six solutions for administrators for locating and
troubleshooting network related problems) (includes related articles on
comparison of the six solutions, and the Open Systems Interconnection
Reference Model) (Software Review) (Hardware Review) (Evaluation)

InfoWorld, v19, n14, p76(7)

April 7, 1997

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 7319 LINE COUNT: 00599

 \dots it to an exuberant downloader, a popular FTP server, or an SMTP server currently being mail - bombed .

Another major shortcoming is its inability to fully detect whether a NIC (or other device) is sending out bad signals. Although it can detect... was capable of sending an electrical pulse through the wire and returning one of three messages: Cable OK, Cable Short, or Cable Open. Unfortunately, if users want to perform any real...was capable of sending an electrical pulse through the wire and returning one of three messages: Cable OK, Cable Short, or Cable Open. However, as with the Century solution, you'll...received data, and flow control. If the data is coming too fast, it requests the sender to slow down. An example protocol for this layer is Carrier Sense Multiple Access with...

20/3,K/9 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

03932493 SUPPLIER NUMBER: 07846183 (USE FORMAT 7 OR 9 FOR FULL TEXT) Waging war; it's technology v terrorism.

James, Harry

British Telecom World, p48(3)

June, 1989

ISSN: 0953-8429 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1724 LINE COUNT: 00130

... the same time as making life troublesome for the terrorist with its range of metal- detectors , the EVD-1, mail screening systems to pick out

letter - bomb devices, and the airport X-ray equipment, IAL is about to
pose an extra headache...

. . . sc

that the criminal population will no longer be able to eavesdrop on police radio messages. The encryption, or scrambling' device - in the form of a chip might also be applied...

...to put a stop to the business of confidential telephone conversations being intercepted by radio **receivers** which are freely available over the counter'.

20/3,K/10 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2006 The Gale Group. All rts. reserv.

01889210 SUPPLIER NUMBER: 03034640 (USE FORMAT 7 OR 9 FOR FULL TEXT) Eighth annual airline product preview.

Air Transport World, v20, p108(16)

Dec, 1983

ISSN: 0002-2543 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 8777 LINE COUNT: 00732

planning and repairs more efficient. The control panel has a full alphanumeric keyboard for unlimited message capability and single keystroke display of frequently needed information. In addition, direct PPI interface provides uplink message display on the weather radar indicator. An optional cabin services terminal puts flight attendants in...system. The type 400 is comprised of two items: the Antenna Coupler Unit and the Receiver Processor Unit located in a 4 MCU unit weighing less than 7 Kg, with an...

...of 50 watts. Maintenance operations are easy to perform, with four interchangeable functional PC boards: receiver, processor, memory, I/O for ARINC 429 Bus connection. The receiver uses the four OMEGA frequencies and the VLF signals.

(Indicate No. 153 on Reader Inquiry...

...the primary source of position data. Improved accuracy is achieved through the use of digital receivers and a new high-speed processor. The system automatically acquires, synchronizes, tracks, and determines the... efficient processing of data in parallel and will mean more efficient crew operation, fewer missed messages and more reliable message processing. The company has begun production and units will be available for flight testing in...flight control operations. Features include: TV1950 VDU with 96 lines of local memory, unsolicited weather alert messages, international weather data base, weather maps, radar graphics and international computerized flight plans.

(Indicate No...

...Garland, Tex., introduces the Garrett Enforcer G-1 weapons detector, a pocket-size handheld metal detector for body search and mail / letter bomb detection. Weighing 9 oz. and measuring 63 1 in., it allows body search without physical contact...is over. When the "Fasten Seat Belt' sign is illuminated, the unit automatically vocalizes the message. If an emergency occurs, the unit is keyed to automatically begin safety announcements. Messages, in male or female voice patterns, are customized for each airline. Messages in various languages are available.

(Indicate No. 214 on Reader Inquiry Card)

Burden carriers: Four receiver is 1/2 ATR size. Price: \$8,495.00.

(Indicate No. 217 on Reader Inquiry...trolled programs as well as developing advertising jingles, music beds for commercials, telephone phone hold messages and printing/graphics services. Additionally, the company will solicit advertising on behalf of carriers interested...

21/3,K/1 (Item 1 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

02434828 SUPPLIER NUMBER: 64827597 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Latest security products. (News Briefs)

Communications News, 37, 8, 86

August, 2000

. .

ISSN: 0010-3632 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1797 LINE COUNT: 00159

... of Defense specifications. --ONTRACK Data International www.ontrack.com Circle 335 for more information

E- mail threat detection

E- MAIL SECURITY TOOL helps detect dangerous viruses and ... e-Sweeper software tool from Content Technologies enables customers of ISPs, ASPs and MSPs to quarantine potentially dangerous e-mails before they reach workstations. The software disassembles e-mails and attachments

21/3,K/2 (Item 1 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R)

(c) 2006 The Gale Group. All rts. reserv.

02508599 Supplier Number: 62262576 (USE FORMAT 7 FOR FULLTEXT)

e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.

Business Wire, p1346

May 23, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 910

... BOOTH ISPCON: 864/1721

ORLANDO, Fla. -- (BUSINESS WIRE) -- May 23, 2000

Innovative ISP/ASP E- mail Security Tool Helps

Companies Detect Dangerous Viruses and Their Variants

Before a System Shutdown

Content Technologies, Inc., a leading content security...

... The tool, which enables the customers of ISP's, ASP's, and MSP's to quarantine potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug...

21/3,K/3 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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07392289 Supplier Number: 62262576 (USE FORMAT 7 FOR FULLTEXT)

e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.

Business Wire, p1346

May 23, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 910

ORLANDO, Fla.--(BUSINESS WIRE)--May 23, 2000
Innovative ISP/ASP E- mail Security Tool Helps
Companies Detect Dangerous Viruses and Their Variants
Before a System Shutdown
Content Technologies, Inc., a leading content security...

... The tool, which enables the customers of ISP's, ASP's, and MSP's to quarantine potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug...

21/3,K/4 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

12601315 SUPPLIER NUMBER: 64827597 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Latest security products. (News Briefs)

Communications News, 37, 8, 86

August, 2000

ISSN: 0010-3632 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 1797 LINE COUNT: 00159

... e-Sweeper software tool from Content Technologies enables customers of ISPs, ASPs and MSPs to **quarantine** potentially dangerous e-mails before they reach workstations. The software disassembles e-mails and attachments

21/3,K/5 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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12162238 SUPPLIER NUMBER: 62262576 (USE FORMAT 7 OR 9 FOR FULL TEXT) e-Sweeper Helps Stops E-mail/Web Content Security Threats at the Network Gateway.

Business Wire, 1346 May 23, 2000

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 978 LINE COUNT: 00087

... The tool, which enables the customers of ISP's, ASP's, and MSP's to quarantine potentially dangerous e-mails before reaching the desktop, proved particularly effective against the recent "Lovebug...

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how files;ds
File 35:Dissertation Abs Online 1861-2006/Jan
         (c) 2006 ProQuest Info&Learning
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 65:Inside Conferences 1993-2006/Jan W5
         (c) 2006 BLDSC all rts. reserv.
File
       2:INSPEC 1898-2006/Jan W3
         (c) 2006 Institution of Electrical Engineers
File 144:Pascal 1973-2006/Jan W3
         (c) 2006 INIST/CNRS
File 474: New York Times Abs 1969-2006/Feb 04
         (c) 2006 The New York Times
File 475: Wall Street Journal Abs 1973-2006/Feb 03
         (c) 2006 The New York Times
     99:Wilson Appl. Sci & Tech Abs 1983-2005/Dec
         (c) 2006 The HW Wilson Co.
Set
        Items
                Description
S1
       402885
                HAZARD? OR DANGER? OR BOMB? OR EXPLOSIVES OR BW OR BIOLOGI-
             CAL()WEAPONS OR ANTHRAX
S2
       282317
                MAIL OR LETTERS OR PACKAGE
S3
      2507695
                DETECT? OR MONITOR? OR SENSOR? OR SENSING
                SCAN? (3N) (IMAGE? OR PICTURE?)
S4
        24231
S5
        20666
                ALERT?
S6
         2720
                OUARANTINE?
S7
       171371
                NOTIFY? OR NOTIFICATION OR MESSAGE?
S8
       312519
                (SEND? OR TRANSMIT?)
S9
       171078
                SENDER? OR RECEIVER?
S10
       324100
                PACKAGES OR LETTER OR PARCEL?
S11
           47
                S1(5N)S3(5N)(S2 OR S10)
S12
            0
                S11 AND S4
S13
            2
                S11 AND (S7 OR S5)
S14
            0
                S11 AND S9
                S1 AND S7 (4N) S9
S15
           5
S16
           5
                S15 NOT PD=>20011219
```

13/3,K/1 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

09617122

Anthrax fear has nation on alert

Australia: Measures to curb anthrax outbreak

The Australian Financial Review (AFR) 16 Oct 2001 Online

Language: ENGLISH

Anthrax fear has nation on alert

... plastic bag and send to the authorities - workers involved in handling and sorting mails and parcels must know the emergency procedures in the event anthrax is detected - the processing and sorting of mails must be performed in isolated areas so that it...
? t 13/3,k/2

13/3,K/2 (Item 1 from file: 474)
DIALOG(R)File 474:New York Times Abs
(c) 2006 The New York Times. All rts. reserv.

08184130 NYT Sequence Number: 546666050315
ANTHRAX ALERT CLOSES PENTAGON SITE
Associated Press
New York Times, Col. 5, Pg. 22, Sec. A
Tuesday March 15 2005

ANTHRAX ALERT CLOSES PENTAGON SITE

ABSTRACT:

Pentagon's **mail** delivery site is closed after **sensors** at two military **mail** facilities in Washington area **detect** signs of **anthrax** on two pieces of **mail** (S)

15/3,K/1 (Item 1 from file: 35) DIALOG(R) File 35: Dissertation Abs Online (c) 2006 ProQuest Info&Learning. All rts. reserv. 01920062 ORDER NO: AADAA-I1411274 Self-stabilizing wormhole routing Author: Kenitzki, Anthony Brandon Degree: M.S. Year: 2002 Corporate Source/Institution: University of Nevada, Las Vegas (0506) Source: VOLUME 41/03 of MASTERS ABSTRACTS. PAGE 802. 66 PAGES 0-493-87563-8 ISBN: ...communicate with one another by exchanging messages through communication links. When the sender and the receiver of a message are not direct neighbors, intermediate processors must cooperate to ensure proper routing. Wormhole routing is... ... is a technique that guarantees tolerance to transient faults (e.g. memory corruption or communication hazard) for a given protocol. Transient faults would typically place the network in an illegitimate state ? s s15 not pd=>20011219 >>>One or more prefixes are unsupported >>> or undefined in one or more files. 5 S15 2967818 PD=>20011219 5 S15 NOT PD=>20011219 S16 ? t 16/3,k/all (Item 1 from file: 35) 16/3, K/1DIALOG(R) File 35: Dissertation Abs Online (c) 2006 ProQuest Info&Learning. All rts. reserv. 01920062 ORDER NO: AADAA-I1411274 Self-stabilizing wormhole routing Author: Kenitzki, Anthony Brandon Degree: M.S. 2002 Year: Corporate Source/Institution: University of Nevada, Las Vegas (0506) Source: VOLUME 41/03 of MASTERS ABSTRACTS. PAGE 802. 66 PAGES 0-493-87563-8 ISBN: ...communicate with one another by exchanging messages through communication links. When the sender and the receiver of a message are not direct neighbors, intermediate processors must cooperate to ensure proper routing. Wormhole routing is... ... is a technique that quarantees tolerance to transient faults (e.g. memory corruption or communication hazard) for a given protocol. Transient faults would typically place the network in an illegitimate state

16/3,K/2 (Item 2 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online

(c) 2006 ProQuest Info&Learning. All rts. reserv.

01310030 ORDER NO: AAD93-27752

THE COMMUNICATION OF RISK: A GROUNDED MODEL (RISK COMMUNICATION, ENVIRONMENTAL HAZARDS)

Author: MELVIN, ROBERT DOUGLAS

Degree: PH.D. Year: 1993

Corporate Source/Institution: UNIVERSITY OF DENVER (0061)

Source: VOLUME 54/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1596. 203 PAGES

THE COMMUNICATION OF RISK: A GROUNDED MODEL (RISK COMMUNICATION, ENVIRONMENTAL HAZARDS)

Risk communication is intended to inform the public regarding the nature and extent of environmental hazards and to communicate the means by which projected negative impacts to human health and safety...

...about risk in order to gain a better understanding of the mental models of the **receivers** of risk **messages** . Using a grounded methodology, interviews were conducted with individuals in a number of different occupations...

...way people think about risk. The pattern indicates that effective risk messages must identify the **danger** in clear and understandable terms, must vest the individual with a degree of control, and...

16/3,K/3 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

06178405 INSPEC Abstract Number: A9605-2880-009, B9603-7530B-026 Title: Public information strategies

Author(s): Waldahl, R.

Author Affiliation: Dept. of Media & Commun., Oslo Univ., Norway

Journal: Radiation Protection Dosimetry Conference Title: Radiat. Prot.

Dosim. (UK) vol.62, no.1-2 p.107-11 Publisher: Nuclear Technology Publishing,

Publication Date: 1995 Country of Publication: UK

CODEN: RPDODE ISSN: 0144-8420

SICI: 0144-8420(1995)62:1/2L.107:PIS;1-2

Material Identity Number: B978-96001

Conference Title: Radiobiological Consequences of Nuclear Accidents: Contamination, Radioecology, Radiobiology and Health. Second International Conference-Radiobiological Consequences of Nuclear Accidents and the Satellite Russian-Norway Symposium- Nuclear Accidents: Radioecology and Health

Conference Date: 25-28 Oct. 1994 Conference Location: Moscow, Russia

Language: English

Subfile: A B

Copyright 1996, IEE

... Abstract: countries, and started a debate on crisis communication and information strategies in relation to radiation danger in society. The information problem focuses on four main perspectives. The first is related to...

 \dots process in which an efficient strategy would influence both the public's knowledge of radiation danger , their attitude towards it and their

behaviour. The second perspective calls attention to the importance...

... elements of the information process. How important are different characteristics of the information source; the **message** itself, and the **receiver** ? The third perspective concentrates on different types of information. What is this issue all about...

... Identifiers: radiation danger;

16/3,K/4 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

04052883 INSPEC Abstract Number: B88006214

Title: A communication model for determining the appropriateness of on-product warnings

Author(s): Driver, R.W.

Author Affiliation: Coll. of Bus Adm., Oklahoma Univ., Norman, OK, USA Journal: IEEE Transactions on Professional Communications vol.PC-30, no.3 p.157-63

Publication Date: Sept. 1987 Country of Publication: USA

CODEN: IEPCBU ISSN: 0361-1434

U.S. Copyright Clearance Center Code: 0361-1434/87/0900-0157\$01.00

Language: English

Subfile: B

.

...Abstract: sound empirical evidence that OPWs influence behavior. He describes evidence, however, that they might be **dangerous**. It is suggested that OPWs are being used too pervasively. Use of warning labels should...

 \dots for making that determination. The protocol includes consideration of six elements of a communication model: sender, receiver, message, medium/channel, objective, and environment.

16/3,K/5 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03253770 INSPEC Abstract Number: C84026557

Title: Cryptography protects information against several frauds

Author(s): Desmedt, Y.; Vandewalle, J.; Govaerts, R.

Author Affiliation: Dept. of Electrical Engng., Katholieke Univ. Leuven, Heverlee, Belgium

Conference Title: Proceedings of the International Carnahan Conference on Security Technology p.255-9

Publisher: Univ. Kentucky, Lexington, KY, USA

Publication Date: 1983 Country of Publication: USA 277 pp.

ISBN: 0 89779 057 X

Conference Sponsor: IEEE; Schweizerischer Elektrotech. Verein; Univ. Kentucky; Swiss Federal Inst. Technol

Conference Date: 4-6 Oct. 1983 Conference Location: Zurich, Switzerland

Language: English

Subfile: C

Abstract: An overview of types of frauds and secrecy needs is given. Some dangers of the commercial use of digital telecommunication without cryptography are illustrated. Then it is shown...

... alarm devices, mailed documents and orders, police action, and electronic mail against eavesdropping, terrorism, fraudulent messages and disputes between sender and receiver. Practical aspects are taken into consideration.